



Solutions and Specialty Products Cam Lift Full Mortise Hinges

Mortise-type Cam Hinges for use with sound-insulating doors utilizing acoustical seals. The cam action improves the sealing characteristics along the door perimeter, lifting and lowering the door with the swing.

Available for right or left-hand swinging doors. Cam Lift Hinges will not bind door closures when doors are hung within accepted industry standards. (Tested with LCN 4041 Series original).

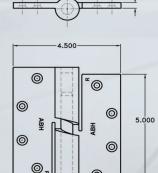
Finish: STST630 (US32D)

Part #	Door Rating (1½ Pairs)	Screw Size (Metal Doors)	Lift (180° Opening)
A955	Up to 200 lbs.	12 - 24" x ¾" UC	³ / ₁₆ "
A953	Up to 300 lbs.	12 - 24" x ³ / ₄ "	1/4"
A950	Up to 500 lbs.	12 - 24" x ¾"	⁵ / ₁₆ "
A9500	Up to 900 lbs.	5/16 - 18" x 3/4"	5/16"



Hinge:	Stainless Steel US304
Pin:	Stainless Steel 420 J2
Туре:	Mortise/Handed - specify right or left handed
Clearance:	Minimum clearance at head of frame is $^3/16$ ". For doors greater than 1 - 3 4" clearance is 1 4"
Finish:	630 (US32D)
Note:	FOR A950 and A9500 screws must be engaged no less than .350" in ASTM A-36 steel

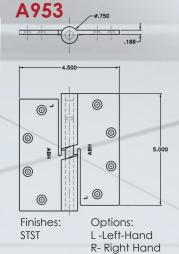




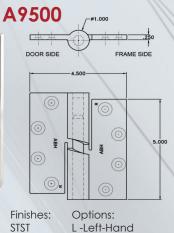
A950

Options: Finishes: L-Left-Hand STST R- Right Hand



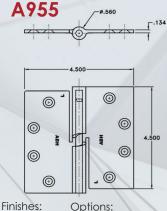






R- Right Hand





STST